Pre-insulated Wirsbo hePEX coils

Uponor

Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data	
Material	PEX
Temp/pressure ratings	73 °F (23 °C) at 160 psi (11 bar)
	180 °F (82 °C) at 100 psi (6.9 bar)
	200 °F (93 °C) at 80 psi (5.5 bar)

Product information and application use

Pre-insulated Wirsbo hePEX[™] complies with the most recent versions of ASHRAE 90.1 and the International Energy Conservation Code (IECC). The product is available with ½" to 1½" oxygenbarrier PEX-a service pipe covered in ½" to 1½" insulation. The insulation features manufacturedsealed seams running the entire length of the pipe for added convenience and system performance. Check with local code authorities regarding energy-code requirements for specific applications.

Note: Temperature and pressure ratings stated are hydrostatic ratings. For domestic hot-water (DHW) and DHW recirculation installations, operating conditions should not exceed 140°F (60°C) at 80 psi (5.5 bar) in accordance with ASTM F2023. For additional information regarding application-specific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.



Part name	Part no.	R value
1/2" Pre-insulated Wirsbo hePEX with 1/2" insulation, 100-ft.	A6140500	3.9
3/4" Pre-insulated Wirsbo hePEX with 1/2" insulation, 100-ft. coil	A6140750	3.6
1" Pre-insulated Wirsbo hePEX with 1/2" insulation, 100-ft. coil	A6141000	3.4
3/4" Pre-insulated Wirsbo hePEX with 1" insulation, 100-ft. coil	A6150750	7.9
1" Pre-insulated Wirsbo hePEX with 1" insulation, 100-ft. coil	A6151000	6.4
1 1/4" Pre-insulated Wirsbo hePEX with 1" insulation, 100-ft. coil	A6151250	6.1
3/4" Pre-insulated Wirsbo hePEX with 1 1/2" insulation, 100- ft. coil	A6160750	10.3
1" Pre-insulated Wirsbo hePEX with 1 1/2" insulation, 100-ft. coil	A6161000	9.57
1 1/4" Pre-insulated Wirsbo hePEX with 1 1/2" insulation, 100-ft. coil	A6161250	9.04
1 1/2" Pre-insulated Wirsbo hePEX with 1 1/2" insulation, 75- ft. coil	A6161500	11.2

Part name	Part no.	Codes	Standards	Listings
			ASTM F1960 ASTM F876 ASTM	
		IMC UPC IBC IRC NBC of	F2023 ASTM E814/ULC S115 ASTM	IAPMO-ES ICC-ES-PMG cNSFus-
Pre-insulated Wirsbo hePEX coils	All	Canada IPC UFGS NPC of	F877 CSA B137.5 CSA	rfh cNSFus-pw CCMC PPI TR-
		Canada UMC NSPC	B214 NSF/ANSI/CAN 61 ULC	4 CSA UL U.P.Code cQAlus P321
			S101 NSF/ANSI 14	

Related applications
Pre-Insulated Pipe Systems
Radiant Heating and Cooling Systems
Hydronic heating and cooling systems
Permafrost Protection Systems
Turf Conditioning Systems

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